METHOD FOR GENERATING MOISTURE, REACTOR

FOR GENERATING MOISTURE, METHOD FOR ...

SUGI0069

Tadahiro OHMI

Assistant Commissioner for Patents

## Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

**APPLICATION ELEMENTS** See MPEP chapter 600 concerning utility patent application contents.

CCC IVII	<u></u> -	unapidi	000 001	iccinnig	admey	harair appir	Janon (
1 X		Fee Tran	smittal	Form (e.	g., P1	O/SB/17)	

(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.

Specification [Total Pages X (preferred arrangement set forth below)

- Descriptive title of the invention - Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table. or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4.	X	Drawing(s) (35 U.S.C. 113)	[ Total Sheets	35	,
5.	Oath or	Declaration	[ Total Pages	5	

Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)

## **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. X Application Data Sheet. See 37 CFR 1.76

ADDRESS	TO:

Attorney Docket No.

First Inventor

Title

7.

Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or

**Box Patent Application** 

Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission

(if applicable, all necessary) Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. 🗌	CD-ROM or CD-R (2 copies); or
🗖	nanor

c.	<u> </u>	Statements verifying identity of above copies
	AC(	COMPANYING APPLICATION PARTS
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(b) Statement Power of (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13.	X	Preliminary Amendment
4.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
,		Certified Copy of Priority Document(s)

(if foreign priority is claimed)

6.	Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
	(D)(Z)(B)(I). Applicant must attach form $P I O/SB/35$
	or its equivalent.

17. Ot	her:	********	• • • • • • • • • • • •	•••••••	• • • • • • • • •

18. If a CO	NTINUING	APPLICATION,	check appropriate bo	x, and supply the	requisite infon	mation below an	d in a preliminary	amendmen
		ata Sheet under			•		•	
	•							

Continuation Divisional

Prior application information:

Continuation-in-part (CIP) F. Varcoe, Jr.

<u>09, 117,350</u> of prior application No :\_\_\_

Group Art Unit. \_ 1764 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS

X 24203 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here). GRIFFIN & SZIPL, P.C. Name Suite PH-1 2300 Ninth Street, South Address Arlington Virginia 22204 City State Zip Code U.S.A. Country Telephone 703-979-5700 Fax 703-979-7429

					<u> </u>			
Name (Print/Type)	Joerg-Uwe Szig1	Reg	istration No.	(Attorne	//Agent)	31,79	9	
Signature					Date	Feb.	15,	2001

Burden Hour Statement This form is estimated to take 0.2 Hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



And the the test to be the till the

HT man

Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to

## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

**TOTAL AMOUNT OF PAYMENT** 

(Ψ/	(\$)	1514.	00
-----	------	-------	----

Camarala	to if Vicesum					
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Tadahiro OHMI					
Examiner Name						
Group Art Unit						
Attorney Docket No.	SUGI0069					

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. X The Commissioner is hereby authorized to charge undicated fees and credit any overpayments to	3. ADDITIONAL FEES	
ndicated fees and credit any overpayments to.  Deposit	Large Small	
Account 501281	Entity Entity  Fee Fee Fee Fee Fee Description	Fee Paid
Deposit	Code (\$) Code (\$)	
Account GRIFFIN & SZIPL, P.C.	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1,17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139 130 139 130 Non-English specification	
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
X Payment Enclosed:      X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
— Order —	113 1,840* 113 1,840* Requesting publication of SIR after	
FEE CALCULATION	Examiner action  A45 440 045 55 Extension for roply within first month	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month	
101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month	
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
F	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims 38 -20** = 18 X 18 = 324	143 440 243 220 Design issue fee	
Independent 9 - 3** = 6 X 80 = 480	144 600 244 300 Plant issue fee	
Multiple Dependent 270 = -0-	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 804.00	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0	1-

SUBMITTED BY				Complete (if applicable)	
Name (Pnnt/Type)	Joerg-Uwe Szipl	Registration No. (Attorney/Agent)	31,799	Telephone	(703) 979-5700
Signature				Date	Feb. 15, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231